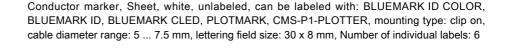


0819673

https://www.phoenixcontact.com/us/products/0819673

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## Your advantages

- The UC-WMC ... UniCard labeling range includes markers for captive labeling of control lines to cable sheaths with large diameters
- · The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- · The sheets provide space for including function texts
- · The format automatically ensures printing with a high degree of positioning accuracy
- · The markers support multi-line labeling
- One-handed mounting
- · Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- Two labeling areas that are clearly legible at all times
- · Can be clipped on even after wiring has been completed

### Commercial Data

Item number	0819673
Packing unit	1 pc
Minimum order quantity	5 pc
Sales Key	B12
Product Key	BG2217
Catalog Page	Page 197 (C-3-2019)
GTIN	4046356152525
Weight per Piece (including packing)	12.99 g
Weight per Piece (excluding packing)	11 g
Customs tariff number	39269097
Country of origin	PL



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## **Technical Data**

## Product properties

Product type	Conductor marking	
Туре	Card form	
Marking		
Number of individual labels	6	
Number of individual labels per row	2	
Marking technology	E447000 DI LIEMADIK OLED	
Marking technology  Device	5147999 BLUEMARK CLED	
	5147999 BLUEMARK CLED 5144615 CMS-P1-PLOTTER	

### **Dimensions**

Width	8 mm
Length	30 mm
External dimensions	
Outside diameter	5 mm 7 5 mm

## Material specifications

Color	white
RoHS compliant	Yes
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen
Silicone-free	yes
Halogen-free	Yes

## Cable / line

#### Cable structure

External cable diameter	5 mm 7.5 mm

### Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

rest is substances that he are initial seating that paint or running	
	VW PV 3.10.7:2005-02



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Result	Test passed
UV resistance	
Specification	Following ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h
Wipe resistance of inscriptions	
Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Testing in a condensation changing climate in the pres	sence of sulfur dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1,0 S
Cycles	2
Salt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-40 °C 120 °C
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
ounting	
Mounting type	clip on
J //	·



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## Classifications

UNSPSC 21.0

## **ECLASS**

	ECLASS-9.0	27400401
	ECLASS-10.0.1	27400401
	ECLASS-11.0	27281102
ETIN	Л	
	ETIM 8.0	EC001530

39131500



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### Accessories

### Magazine

Magazine - P1 UC-MAG 3 - 5146095

https://www.phoenixcontact.com/us/products/5146095

Magazine, for CMS-P1-PLOTTER, for accommodating UC-WMC 7,5...



## Ink cartridge

Ink cartridge - BLUEMARK CLED-FLUID-CARTR. - 5146662 https://www.phoenixcontact.com/us/products/5146662

Cartridge, for replacement, 20 ml UV color, black, including cleaning cartridge





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## Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421 https://www.phoenixcontact.com/us/products/5147421

Cartridge, for replacement, 28 ml UV color, black including cleaning cartridge



## Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345 https://www.phoenixcontact.com/us/products/1044345

Replacement UV fluid, 23 ml, color: black





0819673

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## Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346 https://www.phoenixcontact.com/us/products/1044346



Replacement UV fluid, 23 ml, color: cyan

## Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348 https://www.phoenixcontact.com/us/products/1044348



Replacement UV fluid, 23 ml, color: yellow

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